01-07-04

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APRILET Request	Application Number	10/000,236
for Continued Examination (RCE)	Filing Date	November 30, 2001
Transmittal	First Named Inventor	Alan Smithies
Address to: Mail Stop RCE	Art Unit	1724
Commissioner for Patents P.O. Box 1450	Examiner Name	Frank Lawrence
Alexandria, VA 22313-1450	Attorney Docket Number	15880-10003

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1.	amend	ments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If the RCE is proper, any previously filed unentered amendments and ments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If int does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such ment(s).					
	а. 🗌	Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.					
	i.	Consider the arguments in the Appeal Brief or Rely Brief previously filed on					
	ii.	Other					
	b. 🔽	Enclosed					
	i.	Amendment/Reply iii. Information Disclosure Statement (IDS)					
	ii	Affidavit(s)/ Declaration(s) iv. Other					
2.	Misce	Haneous					
	а. Г	Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a					
	ь. Г	Deriod of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) Other return postcard					
^		The BCE fee under 27 CER 4 17(a) is required by 27 CER 4 144 when the BCE is filed					
3.	Fees	The Director is hereby authorized to charge the following fees, or credit any overpayments, to					
	a. 🔽	Deposit Account No. 11-0160					
	i.	RCE fee required under 37 CFR 1.17(e)					
	ii.	Extension of time fee (37 CFR 1.136 and 1.17)					
	iii	Other					
	b	Check in the amount of \$enclosed					
	с. Г	Payment by credit card (Form PTO-2038 enclosed)					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	_	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
Name Signa	(Print/T ture	Kevin M. Kercher   Registration No. (Attomey/Agent)   33,408					
CERTIFICATE OF MAILING OR TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Expression in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below. \$\int V390576208US\$							
	(Print/Ty	Del Beth Hookway					
Signat		Seth Hoolically  finformation is required by 37 CER 1.114. The information is required to obtain or retain a henefit by the public which is to file (and by the USPTO)					

to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

01/08/2004 MAHMED1 00000105 110160 10000236

PTO/SB/17 (01/03)

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## EE TRANSMITTAL for FY 2004

(\$) 770.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

RATA TRA

Complete if Known					
Application Number	10/000,236				
Filing Date	November 30, 2001				
First Named Inventor	Alan Smithies				
Examiner Name	Frank Lawrence				
Art Unit	1724				
Attorney Docket No.	1000 10003				

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES						
Deposit Account: Order				Large Entity   Small Entity		Entity				
Deposit Account		11-0160	)		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number L Deposit			1051	130	2051	65	Surcharge - late filing fee or oath			
Account Name BLACKWELL SANDERS PEPER MARTIN LLP						50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commission	ner is auth	orized to:	(check all that a	apply)	1053	130	1053	130	Non-English specification	
Charge fees in					1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application  Charge fee(s) indicated below, except for the filing fee					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account.					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CA	ALCULAT	ION		1251	110	2251	55	Extension for reply within first month	_
1. BASIC FIL	NG FEE				1252	420	2252	210	Extension for reply within second month	
Large Entity	Small E	ntity			1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	II .	Fee <u>Fe</u> (\$)	e Description	Fee Paid	1254	. 1,480	2254	740	Extension for reply within fourth month	
1001 770	2001	385 Ut	lity filing fee		1255	2,010	1155	1,005	Extension for reply within fifth month	
1002 340	2002	170 De	sign filing fee		1401	330	2401	165	Notice of Appeal	
1003 530	2003 2	265 Pla	nt filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 3	885 Re	issue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 8	30 Pro	visional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$				1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1453	1,330	2453	665	Petition to revive - unintentional		
	_		Fee from		1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims -20** = X = X = =					1502	480	2502	240	Design issue fee	
Independent Claims	-3**	=	x =		1503	640	2503	320	Plant issue fee	
Multiple Dependent =				1460	130	1460	130	Petitions to the Commissioner		
Large Entity	Small E	ntity	,		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Code (\$)		ee <u>Fee</u> \$)	Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
1202 18	2202	9 Claims	in excess of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86	2201 4	13 Indepe	ndent claims in ex	cess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 14	15 Multiple	dependent claim, i	f not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86		ove	sue independent ( original patent		1801	770	2801	385	Request for Continued Examination (RCE)	770.00
1205 18	2205	and	sue claims in exce over original pate		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)				Other fe	ee (specify	')				
**or number previously paid, if greater; For Reissues, see above					0.00					

SUBMITTED BY (Complete (if applicable)) Name Kevin M. Kercher Registration No. 33,408 Telephone 314-345-6000 (Print/Type) (Attorney/Agent) Date Signature 6/0

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including pathering, preparing, and submitting the completed application form to the USPTO. Time will vary upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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